

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

S. J. Haynes 725

SCOTT & VIETOR'S
ANNUAL SEED CATALOGUE

FOR 1876.

OUR CATALOGUES FREE TO ALL.



WHOLESALE AND RETAIL SEEDSMEN.

SCOTT & VIETOR,
343 Common Street, Lawrence, Mass.

A SPLENDID ORGAN FOR 100 DOLLARS.



GREAT EXPECTATIONS.

DYER & CO.,

337 ESSEX STREET, LAWRENCE, MASS.,

HEADQUARTERS FOR

PIANOS.

PIANOS.

PIANOS.

PIANOS.

PIANOS.

ORGANS.

ORGANS.

ORGANS.

ORGANS.

ORGANS.



We are Sole Agents for the Celebrated

Mason & Hamlin Cabinet Organs.

We sell for Cash or on Installments.

Pianos, Organs and Melodeons to Rent.




A SPLENDID ORGAN FOR 100 DOLLARS.

CATALOGUE

— AND —

RETAIL PRICE-LIST

— OF —

egetable and lower eeds,


Grass and Field Seeds,

BIRDSEEDS, FLOWER SEEDS,

Farming Tools, Fertilizers, &c.

OFFERED FOR SALE BY

SCOTT & VIETOR,

WHOLESALE  RETAIL SEEDSMEN,

343 & 345 COMMON STREET,

LAWRENCE, MASS.

OUR TERMS ARE NET CASH. All bills are due the first of the month succeeding the date of purchase, unless otherwise provided for by special agreement.

OUR PRICES. To the prices quoted in this List we shall adhere as closely as possible; but with some varieties, particularly Clover and Grass Seeds, Bird Seeds, Onion Sets, and Seed Potatoes, fluctuations are quite likely to occur. Our customers may be assured that in any changes of these prices, we shall as readily accord the benefit of all reductions, as any advances a scarcity, or the condition of the market, may compel us to make. We wish it, however, to be remembered, that our quotations are always for the *best* quality of the variety quoted, unless otherwise noted.

ORDERS from unknown correspondents, to insure attention, must be accompanied by a remittance, or a satisfactory reference.

SEEDS BY MAIL. We send Seeds by Mail, to all parts of the United States. Those ordered at *Ounce* or *Packet* prices are sent FREE. Heavy Seeds, including Peas, Beans, Corn, Clover Seed and Seed Grain, are subject to *Postal Charges*. Purchasers are requested to notice this and remit accordingly.

PURCHASERS OF SEEDS FOR SPRING SALES will confer a favor by sending their orders early, before the hurry of the planting season commences. By so doing, they will not only oblige us, but, they will more surely secure the seeds wanted, as choice sorts always become scarce as the season advances, and late orders are not always possible to fill.

OUR GREETING FOR 1876.

While thanking our numerous friends for their liberal patronage during the past year, it affords us great satisfaction to invite attention to our second annual catalogue.

It was with some hesitation, and not a few misgivings, that we ventured to engage in the seed business in connection with our flour and grain trade last year; but the ready response and hearty appreciation of the public have fully assured us that we have only to continue in well-doing, to merit the confidence and ever-increasing patronage of the community.

For the very obvious reason that we have no control over the soil, weather, or any of the many conditions indispensable for securing a good crop from *good seed*, it may seem almost superfluous to say that we do not guarantee a return of so many bushels to the acre, or a return of any specified profit upon any amount invested in our seed. But having exercised great care in selecting our seeds, we *do guarantee* them to be *fresh, pure, true to name and variety, sure to germinate under favorable conditions* and unsurpassed in quality, and to be sold as cheap as they can be obtained elsewhere.

We would also call attention to our New Varieties of Potatoes, and to our full stock of Fertilizers and farming Tools. The prices of seed not quoted in our price-list are subject to fluctuations of the market. We shall sell them at the lowest market price. For varieties required in large quantities, special prices will be given.

Our catalogues are free to all.

SCOTT & VIETOR.



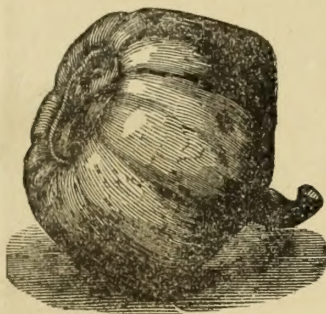
GLOBE CURLED SAVOY CABBAGE.



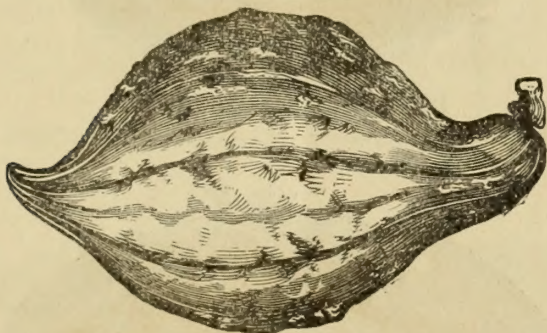
FOTTLER'S IMPROVED BRUNSWICK CABBAGE.



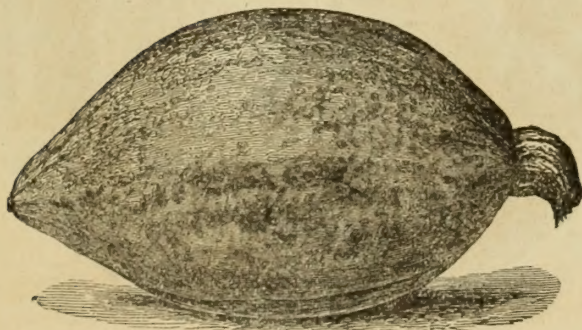
GREEN FLESHED.
ARLINGTON NUTMEG MELON.



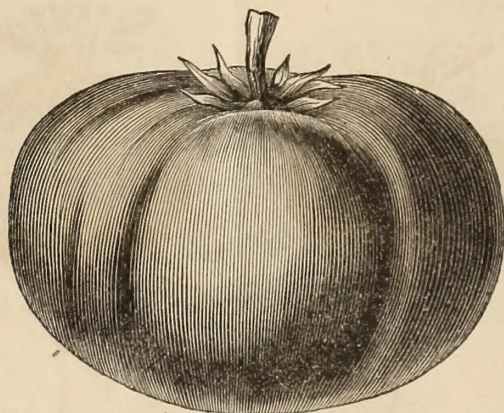
AMERICAN TURBAN SQUASH.



HUBBARD SQUASH.



MARBLEHEAD SQUASH.



BOSTON MARKET TOMATO.



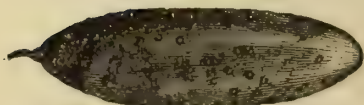
TROPHY TOMATO.



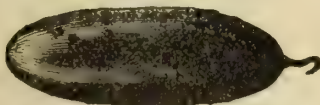
EGYPTIAN TURNIP-ROOTED BEET.



DEWING'S TURNIP-ROOTED BEET.



BOSTON WHITE-SPINED CUCUMBER.



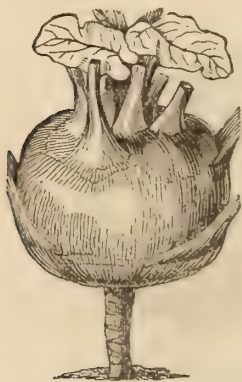
BOSTON PICKLING CUCUMBER.



TRUE DANVERS YELLOW ONION.



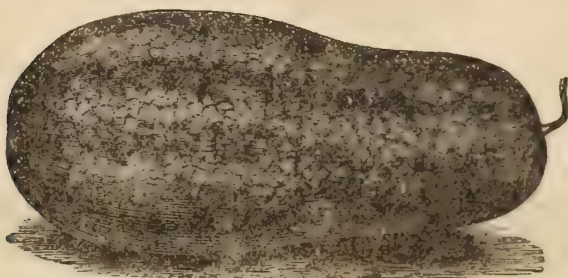
EARLY SCALLOP SQUASH



KOHLE RABI.



SUMMER CROOK-NECK SQUASH.



MOUNTAIN SWEET MELON.



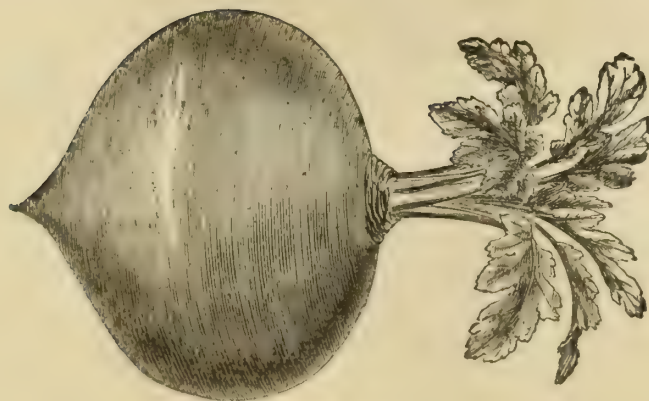
BOSTON MARROW SQUASH.



SCARLET HORN CARROT.



"LONDON EXTRA"




"SHAMROCK."

YELLOW SWEEDISH. OR RUTA BAGA TURNIPS.

Vegetable and Agricultural Seeds.

GENERAL LIST.

 **PRICES.**—Our prices are quoted by the Packet, Ounce and Pound; Quart and Bushel.

At the **BUSHEL RATE** we sell quantities of Four Quarts and upwards. Less than Four Quarts are sold at the Quart and Packet Rates.

At the **POUND RATE** we sell quantities of Four Ounces and upwards. Less than Four Ounces are sold at Ounce and Packet Rates.

For varieties required in large quantities, special prices will be given on application.

| | per qt. | per bu. |
|---|---------|---------|
| PEAS—(Pisum Sativum.) | | |
| French, <i>Pois.</i> German, <i>Erbse.</i> | | |
| For garden culture peas should be planted as early as the ground is fit to plant. In dry weather seed should be soaked five or six hours before planting. By planting a selection of early and late sorts a continuous supply may be had through June and July. | | |
| EARLIEST. | | |
| Carter's First Crop, (Earliest of all. 30-inch.)..... | .30 | 9.00 |
| Early Caractacus, (One of best and most productive. 2 ft.)..... | .30 | 8.00 |
| Early Dexter, (Very early. 2 1-2 feet.)..... | .30 | 7.00 |
| Extra Early Philadelphia, (Standard pea of Philadelphia.)..... | .40 | 8.00 |
| Emerald Gem, (New—very superior.)..... | .60 | 12.00 |
| Laxton's Alpha, (Wrinkled—very early. 30-inch.)..... | .40 | 10.00 |
| McLean's Little Gem, (Great favorite. Wrinkled variety, 1 foot.)..... | .40 | 9.00 |
| Tom Thumb, (Very dwarf, early, good yielder, 8-10-inch.)..... | .30 | 8.00 |
| Dan O'Rourke, (Old favorite, early, 3 feet.)..... | .25 | 6.00 |
| Dwarf Sugar, (Eatable pods; can be eaten green like string beans,)..... | .40 | 10.00 |
| McLean's Advance, (Early wrinkled pea; similar to Little Gem.)..... | .30 | 8.00 |
| Laxton's Supreme, (As early as D. O'Rourke; new variety; long well-filled pods; 3 1-2 feet.)..... | .40 | 1.00 |
| GENERAL CROP. | | |
| Champion of England, (Popular everywhere; 5 feet.)..... | .25 | 6.00 |
| Missouri White Marrow, (Splendid productive Pea,)..... | .20 | 4.00 |
| Black Eyed Marrow, (Selected stock,)..... | .15 | 2.50 |

BEANS.

Beans are usually divided into two classes, Dwarf and Pole Beans. The Dwarf Beans are generally earlier and more hardy than the running kinds. The Dwarfs are generally used for string beans, when the pods are tender, and the climbers only for shelling. Nothing is gained by planting until the ground is tolerably dry and warm.

BEANS—(Dwarf or Bush.) *Phaseolus Vulgaris.*

French, *Haricots Nains.* German, *Busch-Bohne.*

| | per qt. | per bu. |
|---|---------|---------|
| Early Rachel, (Earliest of all,)..... | .30 | 6.00 |
| Early Valentine, (Early and tender; good for pickling,)... | .30 | 6.00 |
| Early China, (Very prolific; good for string or shell,)..... | .30 | 6.00 |
| Early Six Weeks, (Very early; good string Beans,)..... | .25 | 5.00 |
| Early Mohawk, (Very early and prolific,)..... | .30 | 6.00 |
| Early White Wax, (Yellow Pod; best of all; very tender; stringless,)..... | .35 | 9.00 |
| Black Wax, (Yellow Pods; same as above; black seeds,).. | .40 | 9.00 |
| Horticultural, (Speckled; very popular for string and shell,)..... | .35 | 8.00 |

BEANS—(Pole or Running.) *Phaseolus Vulgaris.*

French, *Haricots a Rame.* German, *Stangen-Bohne.*

| | | |
|---|-----|-------|
| Large White Lima, (Buttery and delicious,)..... | .45 | 12.00 |
| White Case Knife, (Very prolific,)..... | .35 | 8.00 |
| Horticultural, (Excellent variety,)..... | .40 | 8.00 |
| Red Cranberry, (Very familiar,)..... | .40 | 9.00 |
| Red Giant Wax, (Yellow Pods; very good; long; tender pods,)..... | .60 | — |
| Indian Chief, (Yellow Pods; excellent for snap or string Beans,)..... | .40 | 9.00 |
| Scarlet Runner, (Favorite Snap Bean of Europe,)..... | .40 | 9.00 |

CORN—(Garden Sweet, or Sugar.)

French, *Sucre Mais.* German, *Zucker-Mais.*

Plant in good rich soil, when the frost is out of the ground.

| | per qt. | per bu. shelled |
|--|---------|--------------------|
| Early Minnesota, (Earliest of all; best variety; dwarfish,)..... | .30 | 6.00 |
| Extra Early Narragansett, (Eight-rowed; very popular,)..... | .25 | 6.00 |
| Early Crosby, (Twelve-rowed; good for family and market gardening,)..... | .25 | 6.00 |
| Stowell's Evergreen, (Twelve-rowed; late standard variety,)..... | .25 | 5.00 |
| Moore's Concord, (12—16—rowed; good; very popular around Boston,)..... | .25 | 6.00 |
| Fodder Corn, (Sweet; for soiling; at market price,)..... | | |

| | pr pkt. | per oz. | per lb. |
|---|---------|---------|---------|
| ASPARAGUS—(<i>Asparagus Officinalis</i>.) | | | |
| French, <i>Asperge</i> . German, <i>Spargel</i> . | | | |
| Giant, Purple Top..... | 5 | .10 | .75 |
| Conover's Colossal..... | 5 | .10 | 1.00 |
| Moore's Giant, (Very large; extra,)..... | .15 | .29 | 2.00 |
| ANISE—(<i>Pimpinella Anisum</i>.) | | | |
| French, <i>Anis</i> . German, <i>Anis</i> . | | | |
| Sweet Anise, (For Sowing,)..... | | .15 | 1.00 |
| ———, (For Flavoring,)..... | | | .40 |
| ARTICHOKE—(<i>Cynara Scolymus</i>.) | | | |
| French, <i>Artichaut</i> . German, <i>Artischoke</i> . | | | |
| French Green Globe..... | .10 | .50 | 5.00 |
| BASIL—(<i>Ocymum Basilicum</i>.) | | | |
| French, <i>Basilic</i> . German, <i>Basilicum</i> . | | | |
| Sweet, (Large Green,)..... | 5 | .20 | 2.50 |
| BEEF—(<i>Beta Vulgaris</i>.) | | | |
| French, <i>Betterave</i> . German, <i>Rothe Ruben</i> . | | | |
| The beet is a very valuable vegetable, being in use almost from the time the seed leaf appears until we look for its appearance the following year. Beets are used extensively for Greens. The seed germinates more rapidly if soaked in warm water for 24 hours. | | | |
| Early Bassano, (Early, tender, sweet and juicy,)..... | | .10 | 1.00 |
| Early Blood Turnip, (smooth, tender and good,)..... | | .10 | .75 |
| Dewing's Early Blood Turnip, (Very highly recommended,)..... | | .10 | .75 |
| Early Blood Egyptian, (Flat; earliest of all,)..... | | .15 | 1.50 |
| Mangel Wurzel, (Ger. <i>Runkelrübe</i> ; used mostly for cattle: | | | |
| ——— Long Red, (Good long variety,)..... | | .10 | .50 |
| ——— Norbiton Giant, (Long Red; less liable to be hollow necked than the long red.) | | .10 | .50 |
| ——— Yellow Globe, (Orange Color; great keeper,)..... | | .10 | .50 |
| ——— Red Globe, (Very prolific; good keeper.) | | .10 | .50 |
| BORECOLE—See Kale. | | | |

BROCOLI—(Brassica Oleracea Botrytis.)French, *Chou Brocoli*. German, *Spargel Kohl*.

Cultivated like Cauliflower.

| | pr pkt. | per oz. | per lb. |
|----------------------|---------|---------|---------|
| Early White,..... | .10 | .40 | 4.00 |
| Early Penzance,..... | .10 | .40 | 4.00 |

CABBAGE—(Brassica Oleracea Capitata.)French, *Chou, Cabus*. German, *Kopf-Kohl*.

For early Cabbage, sow the seed in hot beds in February and March; for later use, plant in the open ground in May or June. One ounce of seed will sow about thirty square feet.

| | | | |
|---|--|------|------|
| Early Wyman. (New variety. The great favorite with market gardeners, the earliest of all.)..... | | 1.25 | |
| Early Jersey Wakefield, (Extra stock; sure to lead. Used for marketing.)..... | | .50 | 6.00 |
| Early York, (Small, very early.)..... | | .20 | 2.00 |
| Early Sugar Loaf, (A very good early variety.)..... | | .25 | 3.00 |
| Fottler's Improved Brunswick, (The earliest hard-heading drumhead, very choice.)..... | | .50 | 6.00 |
| Flat Dutch Drumhead, (A standard Fall and Winter variety.)..... | | .40 | 5.00 |
| Stonemason. (Head somewhat flat, very solid, sweet, tender and rich.)..... | | .40 | 5.00 |
| Winningsstadt, (Pointed head. One of the best for all soils.)..... | | .25 | 3.00 |
| Drumhead Curled Savoy, (Very large.)..... | | .30 | 4.00 |
| Marblehead Mammoth Drumhead, (The largest cabbage in the world.)..... | | .50 | 7.00 |
| Large Red Drumhead, (Very reliable for heading.)..... | | .30 | 4.00 |
| English Curled Savoy, (For greens.)..... | | .15 | .75 |
| Globe Curled Savoy, (Best Savoy Cabbage, great favorite.)..... | | .40 | 5.00 |

CARROT—(Daucus Carota.)French, *Carotte*. German, *Mohre*.

Carrots thrive best in rather a light loam. Seed should be got in early.

| | | | |
|---|--|-----|------|
| Very Early Short Scarlet, (For forcing, fine for table use.)..... | | .20 | 2.00 |
| Early Scarlet Horn, or Butter, (Also good for forcing.)..... | | .10 | 1.00 |
| Danvers Half-Long, (Larger than the Short-Horn; very productive.)..... | | .20 | 2.00 |
| Long Orange, (The standard field carrot.)..... | | .10 | 1.00 |
| Long White Belgian, (Long white, with small green tops, good for soups and seasoning, and fine for stock.)..... | | .10 | 1.00 |

| | pr pkt. | per oz. | per bu. |
|--|---------|---------|---------|
| CARAWAY—(Carum Carvi.) | | | |
| French, <i>Carvi</i> , German, <i>Kummel</i> . | | | |
| Caraway, (For sowing.)..... | .05 | .10 | .80 |
| CAULIFLOWER— | | | |
| (<i>Brassica Oleracea Botrytis</i> .) | | | |
| French, <i>Chaufleur</i> . German, <i>Blumen-Kohl</i> . | | | |
| Pursue the same course as with cabbage, manure heavier, and hoe oftener. Cauliflowers require an abundance of water. | | | |
| Early Erfurt, (Choice German variety, very early.) | | 1.50 | |
| Half Early Paris, (Standard American market variety.)..... | | .75 | 12.00 |
| Large London, (Very nice English variety.)..... | | .75 | 10.00 |
| Lenormond's Short-stemmed Mammoth, (Earliest in cultivation,)..... | | 1.50 | |
| CELERY—(Apium Graveolens.) | | | |
| French, <i>Celeri</i> . German, <i>Seleri</i> . | | | |
| Plant seed in hot bed or very early in open ground. Transplant four inches apart, when three inches high, in rich soil finely pulverized; water and protect until well rooted, then transplant into rows five or six feet apart either on surface or in well manured trenches a foot in depth, half filled with well rotted manure. Set the plants from eight to twelve inches apart. To blanch, draw earth around the plants from time to time, taking care not to cover the tops of the center shoots. | | | |
| Boston Market Dwarf, (Very popular in the Boston market.)..... | | .40 | 6.00 |
| Turner's Dwarf White Solid, (Extensively raised by New York market men.)..... | | .30 | 3.00 |
| Carter's Crimson, (Dwarf, solid and crisp, first-class.) | | .40 | 4.00 |
| CHERVIL—(Scandix Cerefolium.) | | | |
| French, <i>Cerfeuil</i> . German, <i>Korbel</i> . | | | |
| Curled,..... | .10 | .30 | 3.00 |
| CORN SALAD—(Valeriana Locusta.) | | | |
| French, <i>Mache</i> . German, <i>Ackersalad</i> . | | | |
| Round-Leaved,..... | .05 | .20 | 2.00 |
| CRESS—(Lepidium Sativum.) | | | |
| French, <i>Cresson</i> . German, <i>Kresse</i> . | | | |
| Curled or Peppergrass..... | .05 | .10 | .80 |
| Water Cress, (<i>Nasturtium Officinale</i> .)..... | .15 | .60 | 6.00 |

CUCUMBER—(Cucumis Sativus.)French, *Concumbre*. German, *Gurke*.

Sow after the ground has become warm, in hills, say a dozen seeds to a hill, one pound will plant an acre, one ounce of seed to about one hundred hills. When danger from insects is over thin out, leaving a few small plants to each hill. For very early Cucumbers, a hot-bed should be used to start the plants. As fast as the cucumbers attain a suitable size they should be picked; if left to ripen on the vine it soon destroys their productiveness.

| | pr pkt. | per oz. | per lb. |
|---|---------|---------|---------|
| Boston Pickling, (Best for pickling, also very good for forcing.)..... | | .15 | 1.50 |
| Extra Early Russian, (Carter's variety, tender, crisp and fine.)..... | | .15 | 1.50 |
| Early Frame, (Old and popular, prolific.)..... | | .15 | 1.25 |
| Early White Spine, (Best for table, fine for hot-beds and marketing.)..... | | .15 | 1.25 |
| Extra Long Green, London, (Well known, fine long fruit.)..... | | .15 | 1.25 |
| Long Prickly, (Excellent for pickles, hard and brittle; 18-20 inches.)..... | | .15 | 1.25 |
| Long White, (New, very productive.)..... | | .30 | 4.00 |
| Early Cluster..... | | .15 | 1.25 |
| Small Prickly, (Grows in clusters, very early and productive.)..... | | | |

DANDELION—(Taraxacum Dens Leonis.)French, *Dent de Lion*. German, *Lowenzahn*.

Very popular as early healthful Greens.

| | | | |
|-----------------------------|-----|------|------|
| American Improved..... | .10 | .40 | 5.00 |
| Thick Leaved, (French)..... | .25 | 1.50 | |

EGG PLANT—(Solanum Melongena.)French, *Aubergine*. German, *Eierpfalange*.

| | | | |
|--------------------------------------|-----|-----|------|
| Early Long Purple..... | .10 | .40 | 5.00 |
| Large Round Purple..... | .10 | .50 | 6.00 |
| Large Oval Purple, (very large)..... | .10 | .50 | 8.00 |
| Black Pekin, (extra fine)..... | .15 | .75 | 9.00 |

ENDIVE—(Chicorium Endive.)French, *Chicoree*. German, *Endivien*.

| | | | |
|--|-----|-----|------|
| Green Curled..... | .05 | .30 | 3.00 |
| Moss Curled..... | .05 | .40 | 4.00 |
| Broad Leaved Batavian, (Scarolle)..... | .05 | .30 | 3.00 |

| | pr pkt. | per oz. | per lb. |
|--|---------|---------|---------|
| FENNEL—(Fœnicuium.) | | | |
| French, <i>Fenouil</i> . German, <i>Fenchel</i> . | | | |
| Sweet Fennel..... | .05 | .15 | 1.50 |
| HOP—(Humulus Lupulus.) | | | |
| Erench, <i>Houblon</i> . German, <i>Hopfen</i> . | | | |
| Large Flowered, or Field..... | .15 | 1.00 | |
| KOHL RABI—(Brassica Caulo-Rapa.) | | | |
| French, <i>Chou-Rave</i> . German, <i>Kohl-Rabi uber der Erde</i> . | | | |
| Early White Vienna..... | .05 | .30 | 4.00 |
| Giant White..... | .10 | .50 | 5.00 |
| Giant Purple..... | .10 | .50 | 5.00 |
| Large Green..... | .10 | .30 | 3.00 |
| KALE, or Borecole, | | | |
| French, <i>Chou frise vert a pied court</i> . German, <i>Blatter Kohl</i> . | | | |
| Dwarf Green Curled, (German greens)..... | .05 | .20 | 2.00 |
| LEEK—(Allium Porrum.) | | | |
| French, <i>Poireau</i> . German, <i>Lauch</i> . | | | |
| Common Flag..... | .05 | .20 | 2.00 |
| Improved Broad Flag..... | .05 | .30 | 3.00 |
| Mammoth Flag..... | .10 | .40 | 4.00 |
| LETTUCE—(Lactuca Sativa.) | | | |
| French, <i>Laitue</i> . German, <i>Lattich Salat</i> . | | | |
| Lettuce covets a rich and rather moist soil. The rows should be about twelve inches apart and plants thinned to ten or twelve inches apart for heading varieties. The more rapid the growth the better the quality. Some varieties are peculiarly adapted for early culture, others for summer growth. | | | |
| Boston Fine Curled. (Extra market stock, black seed, great favorite.....) | .10 | .60 | 8.00 |
| Boston, Fine Curled, (Common black seed, very good.)..... | .05 | .30 | 5.00 |
| Early Curled Silesia, (Very early; popular for hot beds and out door culture.)..... | .05 | .30 | 3.00 |
| Black Seeded Tennisball, (Extra stock; hardy, very early, a great favorite.....) | .05 | .40 | 5.00 |
| White Seeded Tennisball, (Extra selected stock, for culture under glass, very fine.)..... | .10 | .50 | 6.00 |
| Princess Head, (New German variety, excellent.).. | .05 | .30 | 3.00 |

| | pr | pkt. | per oz. | per lb. |
|--|-----|------|---------|---------|
| MARTYNIA—(Martynia Proboscidea.) | | | | |
| Pickling Martynia..... | .05 | | .40 | 3.00 |
| MARJORAM—(Origanum Marjoraca) | | | | |
| French, <i>Marjolaine.</i> German, <i>Majoran.</i> | | | | |
| Sweet Marjoram..... | .05 | | .30 | 5.00 |
| MELON, Watermelon—(Cucurbita Citrullus.) | | | | |
| French, <i>Melon d' Eau.</i> German, <i>Wassermelone.</i> | | | | |
| Phinney's Early, (unexcelled)..... | .10 | | .15 | 1.50 |
| Mountain Sweet, (hardy and productive)..... | .05 | | .10 | 1.00 |
| Citron, (for preserving)..... | .05 | | .15 | 1.50 |
| MELON, Muskmelon—(Cucumis Melo.) | | | | |
| French, <i>Melon.</i> German, <i>Melone.</i> | | | | |
| Casaba, (the finest variety grown) delicious flavor... | .05 | | .30 | 2.00 |
| Nutmeg, (green-netted, sweet.)..... | .05 | | .15 | 1.25 |
| Large Yellow Musk, (very nice)..... | .05 | | .15 | 1.25 |
| MUSTARD—(Sinapis.) | | | | |
| French, <i>Moutarde.</i> German, <i>Senf.</i> | | | | |
| White Seeded | .05 | | .10 | .60 |
| Brown Seeded..... | .05 | | .10 | .60 |
| MUSHROOM—(Agaricus Esculentis.) | | | | |
| French, <i>Champignon Comestible.</i> German, <i>Champignon.</i> | | | | |
| English Spawn..... | | | | .15 |
| NASTURTIUM—(Tropæolum Majus) | | | | |
| French, <i>Capucine.</i> German, <i>Kresse Indianische.</i> | | | | |
| Large Pickling..... | .05 | | .20 | 2.00 |
| OKRA—(Hibiscus Esculentis.) | | | | |
| French, <i>Gombo.</i> German, <i>Essbarer Hibiscus.</i> | | | | |
| Long Green Podded..... | .05 | | .10 | 1.00 |
| Dwarf Green Podded, (fine)..... | .05 | | .10 | 1.00 |

| | pr pkt. | per oz. | per lb. |
|---|---------|---------|---------|
| ONION—(<i>Allium Cepa.</i>) <i>All American grown.</i> | | | |

French, *Ognon.* German, *Zwiebel.*

The Onion should have a rich, deep, loamy soil. They succeed far better and are less subject to the attacks of the maggot, than in light, dry, sandy soils. They will do well on the same land for successive years. Seed for the main crop should be sown early without fail, even though the weather be cold and backward. Sow in drills one half inch to one inch deep and one foot apart. One ounce of seed will sow one hundred square feet. Four pounds will plant an acre. Thin out early, leaving the young Onions two inches apart, and weed often, being careful to disturb the plants as little as possible, and to draw the earth somewhat away from the plants so that they may bottom above ground.

| | | |
|--|-----|------|
| Large Red Wethersfield, (most reliable for general use)..... | .30 | 2.00 |
| Early Large Red, (close grained and heavy)..... | .30 | 3.00 |
| Danvers Yellow, (large size, yields well, good keeper)..... | .25 | 2.00 |
| Yellow Flat, (flat shaped, excellent flavor)..... | .30 | 2.50 |
| White Silver Skin, (small, early and delicate)..... | .30 | 2.50 |

ONION SETS—(*Small Onions for Early Crop.*)

For raising Onion Sets and Top or Bottom Onions, the seed should be sown early and very thickly in drills or beds. When the tops die down the little bulbs or sets should be dug and spread thinly to dry in an airy place. If the sets are planted in the spring in shallow drills and slightly covered, they become ready for use very early and on this account they are desirable. Potato Onions should be planted in April, ten inches apart with the crown just below the surface. Hoe up to them slightly from time to time, and harvest when the tops have died down.

| | | |
|----------------------|------------------------|--|
| White. | } Price variable)..... | |
| Top | | |
| Potato or Hill Onion | | |

PARSLEY—(*Apium Petroselinum.*)

French, *Persil.* German, *Petersilie.*

| | | | |
|---------------------------------------|-----|-----|------|
| Plain Leaved..... | .05 | .10 | 1.00 |
| Double Curled..... | .05 | .10 | 1.50 |
| Chappell's Matchless Moss Curled..... | .05 | .10 | 2.00 |
| Champion Moss Curled..... | .05 | .10 | 2.00 |

PARSNIP—(*Pastinaca Sativa*.)French, *Panais*. German, *Pastinake*.

Succeed well in a rich, sandy loam. Sow early in the spring, in drills tolerably deep; scatter the seeds thinly, and cover evenly with the rake. After the appearance of the seed, the soil must be stirred with the hoe frequently, until the leaves cover the ground. They will stand any severity of frost. One ounce of seed is sufficient to sow one hundred feet of row; five pounds to the acre.

| | pr pkt. | per oz. | per lb. |
|---|---------|---------|---------|
| Long Smooth White, (very long, tender, good keeper) | | .10 | .80 |
| Student. (one of the best)..... | | .10 | .80 |
| Abbott's Improved, (fine variety)..... | | .10 | .80 |

PEAS See first column of List.**PEPPER—(*Capsicum*.)**French, *Piment*. German, *Spanischer Pfeffer*.

| | | | |
|--------------------------|-----|-----|------|
| Pickling, or Squash..... | .05 | .40 | 4.00 |
| Large Sweet..... | .05 | .50 | 6.00 |
| Large Bell..... | .05 | .50 | 6.00 |
| Red Cherry..... | .10 | .50 | 6.00 |

POTATO—(*Solanum Tuberosum*.)French, *Pomme de Terre*. German, *Kartoffel*.

NEW VARIETIES —Prices Variable. †

| | | | |
|--------------------------------|--|--|--|
| Snow Flake..... | | | |
| Brownell's Beauty..... | | | |
| Brownell's Eureka..... | | | |
| Extra Early Vermont..... | | | |
| Comptons Surprise..... | | | |
| Ice Cream..... | | | |
| Carpenter's Seedling..... | | | |
| Late Rose..... | | | |
| Golden Pippin. (just out)..... | | | |

PUMPKIN—(*Cucurbita Pepo*.)French, *Citrouille*. German, *Kurbiss*.

| | | | pr bu. |
|----------------------------|-----|------|--------|
| Large Yellow..... | .05 | .30 | 5.00 |
| Cheese..... | .05 | 1.00 | |
| Mammoth. (see Squash)..... | | | |

SEA KALE—(*Crambe Maritima*.)French, *Crambe maritima*. German, *See-kohl Meer-kohl*.

| | | | per lb. |
|----------------------|-----|-----|---------|
| Silver Sea Kale..... | .10 | .30 | 4.00 |

| | pr | pkt. | per oz. | per lb. |
|---|-----|------|---------|---------|
| SORREL—(Rumex Acetosa.) | | | | |
| French, <i>Oseille</i> . German, <i>Sauerampfer</i> . | | | | |
| Large Leaved French..... | .05 | .20 | 2.00 | |
| SQUASH—(Cucurbita Melo-Pepo. | | | | |
| French, <i>Courge</i> . German, <i>Kuchen Kurbiss</i> . | | | | |
| Early White Scollop..... | .05 | .10 | 1.00 | |
| Early Yellow Scollop, (early and tender)..... | .05 | .10 | 1.00 | |
| Early Watted, or Summer Crookneck..... | .05 | .10 | 1.00 | |
| Boston Marrow, (tender and rich)..... | .05 | .15 | 1.25 | |
| Hubbard, (best for table use)... | .05 | .15 | 1.25 | |
| Turban, (American, late, good for fall)..... | .05 | .25 | 1.25 | |
| Marblehead, very fine, a good keeper)..... | .10 | .25 | 1.75 | |
| Canada Crookneck..... | .05 | .20 | 2.00 | |
| Large Winter Crookneck..... | .05 | .10 | 1.25 | |
| Mammoth Yellow, (very large)..... | .25 | 1.00 | | |
| —— French..... | .10 | .05 | 6.00 | |
| Butman's, (best of all)..... | | | | |
| SPINACH—(Spinacia Oleracea. | | | | |
| French, <i>Espinard</i> . German, <i>Spinat</i> . | | | | |
| Round Leaved..... | .05 | .10 | .60 | |
| Prickly Seeded..... | .05 | .10 | .60 | |
| THYME—(Thymus Vulgaris.) | | | | |
| French, <i>Thym</i> . German, <i>Thymian</i> . | | | | |
| Broad Leaved English..... | .05 | .40 | 5.00 | |
| TOMATO—(Solanum Lycopersicum) | | | | |
| French, <i>Tomate</i> . German, <i>Liebes-Äpfel</i> . | | | | |
| Hathaway's Excelsior, (fine early round smooth).... | .05 | .30 | 4.00 | |
| Canada Victor, (fine early)..... | .05 | .40 | 5.00 | |
| Boston Market, (extra early)..... | .05 | .40 | 5.00 | |
| General Grant, (smooth red)..... | .05 | .30 | 4.00 | |
| Trophy, (large, very solid)..... | .05 | .40 | 5.00 | |
| Large Red, (Smooth Red)..... | .05 | .30 | 3.00 | |
| Yellow Plum... .. | .05 | .40 | 4.00 | |
| Cherry..... | .05 | .50 | 5.00 | |
| Fig, or Pear Shaped..... | .05 | .40 | 4.00 | |
| Strawberry..... | .05 | .50 | 6.00 | |

TURNIP—(*Brassica Rapa et Napa.*)French, *Navet.* German, *Rube.*

| | pr pkt. | per oz. | per lb. |
|-------------------------------------|---------|---------|---------|
| Early White Flat..... | | .10 | .60 |
| Purple Top White Flat..... | | .10 | .60 |
| Yellow Stone, or Globe..... | | .10 | .60 |
| White Pomeranian Globe..... | | .16 | .60 |
| White Sweet German..... | | .10 | .60 |
| White French, or Rock..... | | .10 | .60 |
| London Extra Yellow Swede..... | | .10 | .60 |
| Carter's Imperial Yellow Swede..... | | .10 | .60 |
| Skirving's Yellow Swede..... | | .10 | .60 |
| White Swede..... | | .10 | .60 |
| Long White Cow Horn..... | | .10 | .60 |
| Yellow Aberdeen..... | | .10 | .60 |

CLOVER SEEDS.

Prices Variable, governed by Market Rates, and Quality.

| | |
|---|--|
| Red, Northern, (<i>Trifolium pratense</i>)..... | |
| — Western, “ “..... | |
| — Pea Vine, “ “..... | |
| Alsike, (<i>Trifolium hybridum</i>)..... | |
| White Dutch, (<i>Trifolium repens</i>)..... | |
| Lucerne, (<i>Medicago sativa</i>)..... | |

GRASS SEEDS.

Prices Variable, governed by Market Rates, and Quality.

| | about per qt. | about pr. bu. | about |
|--|------------------|------------------|-------|
| Timothy, (<i>Phleum pratense</i>)..... | | | |
| Red Top, (<i>Agros vulgaris</i>), per sack of about 5 bu... | | | |
| Rhode Island Bent, (<i>Agrostis</i>), fine species, indige- nous to Rhode Island, fine for lawns..... | | | |
| Kentucky Blue Grass, or { <i>Poa pratensis</i> } Smooth Stalked Meadow, { extra clean seed, } ... | | | |
| Orchard Grass, (<i>Dactylis glomerata</i>)..... | | | |
| Perennial Rye Grass, (<i>Lolium perenne</i>)..... | | | |
| Hungarian Millet Grass, (<i>Panicum Germanicum</i>).... | | | |
| Large Millet Grass, (<i>Panicum miliaceum</i>)..... | | | |
| Sweet Vernal Grass, (<i>Anthoxanthum odoratum</i>).... | | | |
| Lawn Grass, (extra mixture)..... | | | |

SEED GRAIN.

Prices Variable.

| | | |
|--|--|--|
| Spring Rye..... | | |
| Winter Rye..... | | |
| Barley, Spring..... | | |
| Oats, White,..... | | |
| Oats, White Surprise.... | | |
| Buckwheat..... | | |
| Yellow and White Flat Corn for Fodder..... | | |

Bird and Miscellaneous Seeds, etc.

Prices Variable.

| | | |
|------------------------------------|-----|------|
| Canary, Sicily, (re-cleaned.)..... | | |
| Hemp, Sicily, (re-cleaned,)..... | .20 | 3.50 |
| Rape, German, (small seeded)..... | .25 | 5.00 |
| Millet..... | .10 | 2.00 |
| Mixed Bird Seed, | | |
| Cuttle Fish Bone..... | | |
| Flax Seed..... | .20 | 5.00 |
| Grafting Wax..... | | |

Flower Seeds.

"Flowers sweeten the air, rejoice the eye, link you with nature and innocence, and are something to love. If they cannot love you in return, they cannot hate you; cannot utter hateful words even if neglected; for, though they are all beauty, they possess no vanity; and living, as they do, to do you good, and afford you pleasure, how can you neglect them?"

The Cultivation of Flowers is a pleasant pastime, which should not be neglected by any person who has a plot or piece of ground at his or her disposal, that is available for the purpose. Homes are rendered more attractive and pleasant by their brilliant and varied colors, and in many cases their culture proves a source of profit as well as pleasure.

In the selection of seeds for planting, it is well to remember that, as it takes as much time and attention to produce a *poor* flower as a *good* one, it is, therefore, true economy to grow the *best*, and that the more beautiful and finer the varieties chosen, the greater will be the pleasure derived in the seasons of bloom.

We have a full variety of the following:

ABRONIA.

Extremely pretty creeping plants, with verberna-like heads of sweet scented flowers. *Half-hardy Annuals.*

ACROCLINIUM.

One of the best of the everlasting flowers, very extensively used for winter bouquets. *Half-hardy Annuals.*

AGERATUM.

Very valuable and showy plants, blooming continuously throughout the summer. *Half-hardy Annuals.*

ALYSSUM.

Very pretty little plants for edging or rock-work, blooming all summer.

AMARANTHUS.

A very ornamental and much admired class of plants. If sown in the frame or green-house, and planted out in June, they will form very attractive objects. *Half-hardy Annuals.*

ANTIRRHINUM MAJUS. (Snap Dragon)

One of the most useful summer and autumn flowering perennials, blooming the first year from seed.

AQUILEGIA (Columbine.)

An extremely showy genus of early summer blooming plants; their flowers are strikingly beautiful. *Hardy Perennials.*

ARISTOLOCHIA.

A highly ornamental climbing plant, with very curiously shaped flowers. *Hardy Perennial.*

ASTER.

This splendid class of Annuals is one of the most popular and effective of our garden favorites, producing in profusion flowers of the most perfect and beautiful form, as well as richness and variety of color. *Half-Hardy Annuals.* Height, 1 1-2 to 2 feet.

BALSAM.

Indispensable for conservatory or out-door decoration, their flowers being produced in the greatest profusion, and of the most brilliant colors. *Tender Annuals.*

BALLOON VINE (Cardiospermum).

Ornamental climbing plant, useful alike for green-house or out-door decoration. *Half-hardy Annual.*

BELLIS (Double Daisy.)

A well-known favorite, admirable for making edging, or for pot culture. *Half-hardy Perennial.*

BROWALLIA.

Very handsome, profuse blooming plants, growing freely in any rich soil. *Half-hardy Annuals*

CACALIA (Tassel Flower.)

Free growing, profuse flowering, hardy annuals, with clusters of pretty tassel-shaped flowers.

CALCEOLARIA.

Plants invaluable for green-house decoration, forming in spring dense masses of their beautiful pocket-like flower. *Half-hardy Perennial.*

CALLIOPSIS (Coreopsis.)

This genus is one of the most striking of hardy annuals, the colors of all being so striking and beautiful as seldom to be passed without remark.

CANDYTUFT (Iberis.)

Very beautiful hardy annuals, too well known to require any description.

CANNA (Indian Shot.)

A magnificent genus of stately plants, remarkable for their large and handsome foliage, producing a most luxuriant and tropical appearance. *Half-hardy Perennials.*

CANTERBURY BELLS (Campanula Medium)

Very attractive and well-known border plants; succeed in any rich soil; should be transplanted 2 ft. apart. *Hardy Biennials,*

CANARY BIRD FLOWER (Tropæolum peregrinum.)

An exceedingly ornamental creeper, with bright yellow fringed flowers, and neat, finely divided foliage; a general favorite. *Half-hardy Annual.*

CARNATION.

The Carnation is an indispensable plant in all gardens, for its varied and richly colored flowers, and delicious aromatic perfume. *Half-hardy Perennials.*

CELOSIA.

The *Celosia pyramidalis* are magnificent plants, producing spikes of the most beautiful feathery-looking flowers. They succeed well in the garden, if planted out in June, in a warm sheltered situation. The Cock-scobs are highly ornamental and curious looking flowers; very attractive in pots. *Half-hardy Annuals.*

CENTAUREA.

C. Candidissima and *C. Gymnocarpa* are valuable silver-foliaged bedding plants. *C. Clementei* is a most valuable acquisition as an ornamental foliaged bedding plant. *Half-hardy Perennials.*

CINERARIA.

A well-known green-house favorite, having a range and brightness of color scarcely surpassed. It may be had in bloom through the greater portion of the year. *Green-house Perennials.*

CHRYSANTHEMUM.

Well-known garden favorite; the annual varieties, when well grown, are amongst the most showy and effective of summer-flowering plants.

CLARKIA.

An old and favorite annual, growing and producing freely its cheerful-looking flowers under almost any circumstances. *Hardy Annuals.*

CLEMATIS.

Beautiful hardy climber, unrivalled for covering arbors, fences verandahs, etc.; succeeds in any good garden soil. *Hardy Perennial.*

CLIANTHUS DAMPIERI.

A magnificent cool green-house shrub, flowers in clusters, drooping, pea-shaped, four inches in length, of a brilliant scarlet, with intense black spot in the centre of each flower.

COBÆA.

A beautiful rapid growing climbing plant, with large, handsome, bell-shaped flowers. *Half-hardy Perennial.*

COLEUS.

The utility of the Coleus is well known for ornamental purposes, whether for bedding or other decorations where colored-leaved plants are desired. *Half-hardy Perennial.*

COLLINSIA.

An exceedingly pretty and popular genus of free blooming and attractive plants. *Hardy Annuals.*

CONVOLVULUS.

One of the handsomest and most popular annuals in cultivation, growing freely in almost any situation.

COWSLIP.

A favorite early free-flowering plant, very useful for filling the beds and borders of spring flower gardens. *Hardy Perennial.*

CUCURBITA.

The tribe of Cucurbita or Gourds are well known as producing some of the most curiously shaped of all fruits, and being of extremely rapid growth, are very desirable for covering trellis-work of arbors, etc.

CYPRESS VINE (Ipomea Quamoclit.)

Most beautiful and popular climbing plant, with very delicate and fern-like foliage. *Half-hardy Annuals.*

CYCLAMEN.

Beautiful sweet-scented Winter and Spring blooming plants, for pot culture. If sown early in Spring under glass, and well grown, will make flowering bulbs in one year.

DELPHINIUM.

The tribe of Delphinium is one of the handsomest of all perennials, producing spikes of bloom in great profusion throughout the Summer; if sown early, they will flower the first season. *Hardy Perennials.*

DIANTHUS.

A magnificent genus, embracing some of the most popular flowers in cultivation. The varieties are all very beautiful, and deserving of a place in every garden.

ESCHSCHOLTZIA (California Poppy.)

Very profuse blooming plants, of extremely rich and beautiful colors.
Hardy Annuals.

FUCHSIA.

Our seed of this well-known and popular plant has been saved from a splendid collection, consisting of the finest named varieties.
Half-hardy Perennial.

GERANIUM (Pelargonium)

Our seed of this popular bedding plant has been saved from our own named collection of upwards of fifty varieties, comprising all the known shades of color. *Half-hardy Perennial.*

GAILLARDIA.

A class of plants remarkable for the profusion and brilliancy of their flowers; very effective and showy. *Half-hardy Annuals.*

GLAUCIUM CORNICULATUM.

A fine ornamental plant, with long velvety leaves of a silvery white color, deeply cut. The flowers are orange-yellow, bell-shaped and drooping. It is of vigorous growth, and with its bright silvery hue, makes a fine contrast with other colored-foliaged plants.

GLOBE AMARANTHUS (Comphrena.)

Remarkably handsome everlastings. The flowers may be cut in Summer and preserved for Winter bouquets. *Half-hardy Annuals.*

GOURD ORNAMENTAL (Mock Orange.)

A highly interesting genus of rapid growth, with luxurious and ornamental foliage, and bearing fruit of the most varied and fantastic forms; very desirable for trellis-work or festooning. *Tender Annuals.*

HIBISCUS.

A very ornamental and showy hardy annual; color, a rich cream, with brown centre, 1 1-2 ft.

HELIOTROPIUM.

Well-known, deliciously fragrant plants, excellent for bedding purposes or pot culture. *Half-hardy Perennial.*

HELICHRYSUM (Everlasting Flowers.)

Exceedingly effective in the flower border, and indispensable for winter bouquets, for which cut before the blooms are expanded, and dry in the shade. *Hardy Annuals.*

HOLLYHOCK.

The seed we offer of this handsome flower has been saved from varieties of every known color, and can be confidently recommended. Seed sown in June or July will produce plants for blooming next summer. *Hardy Perennial.*

ICE PLANT.

A very singular dwarf trailing plant; the leaves and stems are covered with crystalline globules, giving it the appearance of being covered with ice.

IPOMEA.

This genus contains some of the most varied and beautiful flowers in cultivation. For covering old walls, trellises, arbors, or stumps of trees, they are invaluable. *Tender Annuals.*

LANTANA.

Charming plants, with brilliant rosettes of blossoms in various hues of pink, purple, orange, etc. *Half-hardy Perennial.*

LARKSPUR (Delphinium.)

A genus of plants possessing almost every requisite for the adornment of the garden; blooming in the greatest profusion, and of every variety of the most brilliant colors. *Hardy Annuals.*

LEPTOSIPHON.

A charming class of free-blooming annuals, of easy culture, and very pretty for pots, rock-work, or edgings.

LOBELIA.

A very valuable and beautiful class of mostly dwarf-growing plants; their delicate, drooping habit, and the profusion of their charming little blue and white flowers, render them exceedingly ornamental for vases or hanging baskets, while for border cultivation they are equally effective. *Half-hardy Annuals.*

LOPHOSPERMUM HENDERSONII.

An exceedingly elegant and ornamental climbing plant, with large and handsome flowers, very effective for conservatory or garden decoration. *Half-hardy Annual.* Rosy carmine, 10 ft.

LUPINUS.

Highly ornamental, beautiful and free-flowering garden plants, with long graceful flower-spikes of rich and varied colors. *Hardy Perennial.*

LYCHNIS.

Very handsome and useful. *Hardy perennials, of brilliant colors.*

MARIGOLD.

The French and African Marigolds are among the most elegant and beautiful of our annuals; their rich and varied colors, and neat, compact green foliage producing a fine effect in almost any situation. *Half-hardy Annuals.*

MARVEL OF PERU (Mirabilis.

The flowers of this class are very varied and beautiful, and are produced in great abundance. *Half-hardy Perennials.*

MIGNONETTE.

A well known favorite, highly esteemed for its delightful fragrance. *Hardy Annual.*

MIMOSA PUDICA (Sensitive Plant.)

A very interesting and curious plant, its leaves closing if touched or shaken. *Half-hardy Annual.*

MYRSIPHYLLUM ASPARAGOIDES (Smilax)

There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage, and its peculiar wavy formation renders it one of the most valuable plants for vases or hanging baskets; in cut flowers, particularly for wreaths, it is now considered indispensable by all florists.

MOMORDICA.

Very curious trailing plants, with ornamental foliage, and remarkable fruit. *Half-hardy Annuals.*

MYOSOTIS (Forget-me-not.)

The different species of this popular genus are very beautiful, and are too well known to need recommendation. *Hardy Perennials.*

NASTURTIUM.

Plants of great beauty, blooming throughout the summer and fall, and in the green-house during the whole winter; being of rapid growth, the tall varieties make an excellent cover for old walls, etc. *Hardy Annuals.*

NEMOPHILA.

This is one of the most charming dwarf hardy annuals, blooming freely all summer.

OXALIS.

Very attractive and beautiful plants, with richly colored flowers, suitable for green-house decoration, or for rock-work, rustic-baskets, and out of doors. *Half-hardy Perennials.*

PANSY, or HEARTSEASE (Viola Tricolor.)

This beautiful flower is too well-known to need any description. The seed we offer has been saved from the most distinct and best named imported varieties. *Hardy Perennials.*

PETUNIA.

For out-door decoration in summer, there is scarcely a class of plants to equal this; they commence to flower early, and continue a mass of bloom the whole summer. *Half-hardy Perennials.*

PHLOX.

Phlox Drummondii is perhaps the finest annual in cultivation, and should occupy a prominent place in every garden. The perennial species, which are very handsome, require protection during the winter. *Hardy Annuals.*

PICOTEE PINK.

Well-known and highly valued plants, remarkable as well for their great beauty and delightful fragrance as for their easy culture and accommodating habit, growing freely and flowering profusely either in pots, in the green-house, or in the open border, succeeding best in a rich loamy soil. *Half-hardy Perennials.*

POLYANTHUS.

Gay and profuse spring-flowering plants, adapted for pot culture or the open border. *Hardy Perennials.*

POPPY.

Plants with large and brilliantly colored flowers, growing freely in any common soil. *Hardy Annuals.*

PORTULACA.

These brilliant and popular hardy annuals are of the easiest culture, luxuriating in an exposed, sunny situation, and producing throughout the summer their various colored flowers in the greatest profusion.

PRIMULA (Chinese Primrose.)

One of the finest winter-blooming plants, indispensable for the decoration of the green-house or conservatory. Our seed has been selected with great care, and we can confidently recommend it.

RHODANTHE.

These are among the handsomest everlasting flowers for winter bouquets. Succeed best in light, rich soil, and a warm, sheltered situation. *Half-hardy Annuals.*

RICINUS (Castor Oil Bean.)

Magnificent and highly ornamental plants, of picturesque foliage and stately growth. *Half-hardy Annuals.*

ROCKET (Hesperis.)

Well-known, very fragrant, early spring flowering plants, growing freely, and blooming profusely in almost any soil. *Hardy Perennials.*

SALVIA.

Splendid ornamental plants for out-door decoration, their beautiful spikes of brilliant scarlet, white and blue flowers being produced in the greatest profusion from July to October.

SAPONARIA.

An extremely beautiful class of compact-growing plants, producing masses of minute cross-shaped rose and white flowers, which continue blooming all summer. *Hardy Annuals.*

SCABIOSA (Mourning Bride, or Sweet Scabious.)

A highly ornamental border plant, producing in profusion flowers in great variety of color; excellent for cutting for table bouquets and other ornaments. *Hardy Annuals.*

STOCKS (Mathiola.)

The stock is one of the most important and well-known annuals; for brilliancy and diversity of color, for fine foliage and compact habit, and for profusion and duration of bloom, it is unsurpassed, while as a decorative plant for the garden, whether for bedding, massing, edging, or ribboning, it is invaluable.

STOCKS (Intermediate.)

The intermediate Stocks are prized on account of their flowering late in autumn, also as pot plants for early spring blooming, for which purpose the seed should be sown in July or August.

STOCKS, (Brompton and Emperor.)

The Emperor, or Perpetual-flowering, may be treated in the same manner as the Intermediate; they frequently last several years, if protected from frost. The Brompton is a biennial of branching habit, producing a grand display when in bloom.

SANVITALIA.

Beautiful dwarf growing, free-flowering plants, very suitable for small beds or rock-work. *Hardy Annuals.*

SWEET WILLIAM (Dianthus Barbatus)

A very beautiful and well-known class of plants, of extreme richness and diversity of color. The varieties have been greatly improved of late years. *Hardy Perennials.*

SWEET PEAS.

Very beautiful, fragrant, and free-flowering climbing plants, continuing in bloom all summer; supported by common pea-sticks, they form admirable screens for protecting more tender plants, or excluding unsightly objects; valuable for training on trellis-work, covering rough fences, etc. *Hardy Annuals.*

TAGETES.

A beautiful delicate fern-leaved plant, forming a compact, globular bush, and covered with numerous bright yellow blossoms, with a

reddish-brown stripe through the center of each petal, which combined with its exquisite foliage, renders it a most beautiful object. *Half-hardy Annual.*

THUNBERGIA.

Extremely ornamental, free-blooming climbers of rapid growth, handsome foliage, and much admired flowers; good for green-house culture, or in warm situations out of doors. Pot first into sandy loam and peat; afterwards use a good portion of poor lime and rubbish, which will cause masses of bloom to be thrown up. *Tender Annuals.*

TROPÆOLUM.

Very elegant and beautiful climbers, flowering most profusely; admirably adapted for green-house or conservatory decorations, especially during the winter months; very useful for covering verandas, trellis and rustic work out of doors. *Half-hardy Annuals.*

VINCA.

A genus of beautiful green-house evergreen shrubs, if sown early in heat, and transplanted to a warm situation in the garden about May or June, they will flower beautifully in the autumn, and may be potted for the house before frost.

VIOLA (Violet)

A well-known favorite; deservedly much in demand on account of its profusion of bloom and delightful fragrance. *Hardy Perennial.*

VERBENA.

Well-known, charming and universally admired plants; invaluable for summer decoration. *Half-hardy Perennials.*

WALLFLOWER.

A well-known plant, much esteemed for its fragrance. *Half-hardy Perennial.*

WHITLAVIA.

Charming hardy annuals, with beautifully bell-shaped flowers, growing freely in any soil.

ZINNIA ELEGANS.

Very handsome fall-flowering plants, of great richness and variety of color. The Double Zinnia has proved to be a most important acquisition, its splendid double flowers rivalling in beauty, size and form, moderate-sized Dahlias. *Half-hardy Annuals.*

ORNAMENTAL GRASSES.

The Ornamental Grasses are useful in various ways. Many of the tall varieties, such as *Erianthus Ravennae*, *Gynerium Argentum*, and *Gymnothrix Latifolia*, are highly ornamental, their graceful drooping leaves, and erect, noble-looking spikes, producing a

splendid and striking effect ; others are particularly neat and compact in habit, and are suitable for pot culture, edgings, mixed flower and shrubby borders, etc. Many of the varieties are very curious and beautiful, and when dried and tastefully arranged, in connection with the everlasting flowers, make exceedingly attractive winter bouquets. They are mostly annuals, and those which are not, with the exception of Pampas Grass, flower the first year.

The plants should be transplanted or thinned out sufficiently to afford space for the growth of each, as soon as they can be handled ; this will allow them to develop their true character.

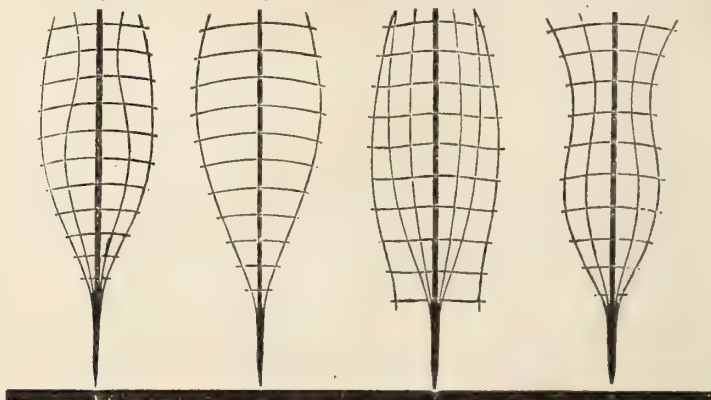
TRELLISES,

FOR
POT PLANTS,

GARDEN
AND
VERANDAS.



These Trellises are acknowledged by all to be the neatest cheapest and best of the kind in the market. The largest size, 12 feet long, only costs two dollars, and those two feet only twelve cent. They have only to be seen in order to be sold.



THE NOVELTY

Revolving Flower Stand!



WE call your attention to an article but recently introduced to the public, but which has had an unprecedented sale, and met with universal approval. All say that "IT SELLS ITSELF AS SOON AS SHOWN." Being made entirely of wire, it is

Light, Neat and Strong,

Is ornamental, whether filled with plants or not, is easily set up, and when not in use can be stored in a very small compass, in all of which important points it excels ordinary flower stands.

SUPERPHOSPHATE OF LIME

USE THE BEST.

IF YOU WANT GOOD CROPS USE THE

BAY STATE PHOSPHATE

OR E. F. COE'S.

THEY ARE THE BEST FERTILIZERS EVER USED.

Peruvian Guano. Ground Bone.

WE SELL THEM.

NOYES HAND WEEDER.

This is one of the best implements ever invented for assisting where HAND-WEEDING is required, exceedingly useful among all kinds and varieties of plants—its lightness, its form, and the manner its cutting edges are presented, render it not only a safe, but a remarkably easy implement to use.

FARMING TOOLS.



WE HAVE ALSO ON HAND A LARGE ASSORTMENT OF
FARMING TOOLS. NAMELY:

Plows, Harrows, Cultivators.

FEED CUTTERS,

Seed Drills, Wheel Hoes,

Lawn Mowers, Wheel Barrows,

Mowing Machines, Horse Rakes,

Spades, Shovels, Hoes,

Manure Forks, Hay Forks,

Scuffle Hoes,

STEEL AND IRON GARDEN HOES,

Potato Diggers, Manure Pullers,

ALL KINDS OF HANDLES,

SCYTHES, SCYTHE SNATHS, SICKLES,

GARDEN TROWELS,

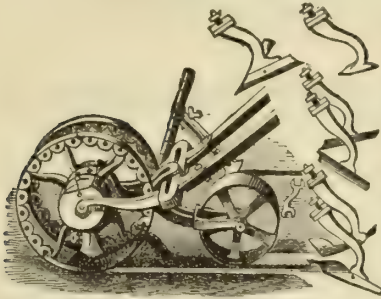
WHIFFLETREES,

PLANTERS' HOES, BOG HOES,

Scythe Stones, Rifles and Ticklers,

HAND RAKES, LAFAR RAKES,

THE DOUBLE WHEEL HOE.



Planet Jr. Combined Drill and Wheel Hoe.

The machine has three pairs of exchangeable tempered steel Hoes; two pairs for delicate hoeing among small or young plants, and one pair for throwing heavy furrows to or from the crop, and opening and covering drills for Corn, Peas in double rows, Beans, Potatoes, etc., and also a pair of subsoilers for heavy work and deep loosening of the soil. The different combinations thoroughly adapt this labor-saving tool to almost every style of work among row crops from six to twenty inches apart, as in the Market Garden and Young Nursery, as well as to hoeing all drilled crops, either in flat culture or on leveled ridges, as Tobacco, Rice, Cotton, Broom Corn, Roots, etc.

The Combined and the separate Hoe are both surprisingly efficient; they move very steadily, and though pushed straight ahead in light work, they should generally be used with a stroke from six inches to a step in length, thus combining the efficient stroke of the hand hoe with

Greatly Increased Power, Accuracy and Speed

The handles also of these machines are especially adapted to perform the work with the greatest ease and advantage, whether pushed by the arms or body. The whole construction is such as to bear the hardest usage, and the worn-out steels are cheaply replaced, and readily forwarded by mail.

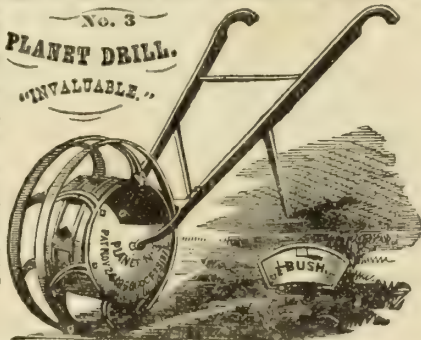
PLANET, NO. 3.

Planet No. 3 is invaluable as a fertilizer sower, and for dropping large seeds in the furrows. Galvanized, holding a half-bushel. It is especially useful for sowing Guano, &c., for row crops, and Peas, Beans, Corn, Corn for Fodder, &c. It sows seeds in line, and spreads fertilizers regularly over the breadth of the furrow at any rate per acre desired, enabling the farmer to plant rapidly, and without fear of "March Winds."

Complete directions for use accompany each machine.

PRICES:

| | | | |
|-------------------------|---------|----------------------|----------|
| Planet Junior Combined, | \$15 00 | Planet No. 3, | \$16 75 |
| " " No. 2, | 12 00 | Hoe Steels, By Mail, | 75 each. |
| " " Double Wheel Hoe, | 10 00 | Plow " " " | 40 |



A. W. STEARNS & CO.

Desire to call the attention of the trading public to their extensive variety of

DOMESTIC DRY GOODS,

Which they are offering at the

VERY LOWEST PRICES,

Consisting of every description of

WOOLENS FOR MEN'S AND BOYS' WEAR,

PURE INDIGO BLUE FROCKING,

Every Width of Bleached and Unbleached Cottons
in the Market,

Prints, Gingham, Canton Flannels, Shirting Flannels, Shirting Cambrics, Cheviots, Brown and Bleached Drillings, Linen Frocking, Linen Drills, Ticking, Blue and Brown Denims, Russia Crashes, and the best American makes, Strainer Cloth, Huck Towels, Damask Towels, Napkins, Bleached and Unbleached Table Damask, Turkey Red Damask, with Napkins to match, Irish and Scotch Linens, Woolen Yarns, Knitting Cotton, White Counterpanes, from \$1.00 to \$15.00, Gilbert's Flannels, in all widths, Domet Flannels, Opera Flannels, Tarbel's Celebrated Flannels, in all Colors, Carpetings, Mattings, Floor Oil Cloths, Rugs, Door Mats, Curtain Fixtures, &c.

Our Stock of Black Silks, Black Cashmeres, and Every Variety of Desirable Dress Goods are the

Best Bargains that can be Found in this City.

A full line of

Tycoon Repps for Wrappers,

SKIRTS AT LOW PRICES,

Shawls in Great Variety.

CLOAKS AND CLOAKINGS,

All of which will be sold at very low prices. Call and examine before purchasing elsewhere.

A. W. STEARNS & CO.

CROCKERY

AND CLASS WARE.

Tea Cups and Saucers, Coffee Cups and Saucers, Platters, Covered Dishes, Soup Tureens, Sauce Tureens, Sauce Boats, Pitchers, Creamers, Sugar Bowls, Covered Butters, Bowls, Bakers, Nappies, Handled Custards, Tea Pots, Ewers and Basins, Chambers, Soap Trays, Brush Trays, Individual Butters, Cuspadores, Vienna Shades, Finger Bowls, Tea Trays, Children's Trays, Bird Baths, Salvers, Flor-ets, Standard Lamps, Argand Lamps, Hand Lamps, Carving Knives, Bread Knives, Dining Knives, Tea Knives, Children's Knives and Forks, National Coffee Pots, Britannia Tea Pots, Flower Pots, Glass Shades, Glass Dishes, Spoon Holders, Goblets, Tumblers, Soda Tumblers, Wine Glasses, Pitchers, Vases, Toilet Sets, Lanterns, Celery Catsup Bottles, Vinegar Bottles, Pepper Bottles, Egg Glasses.

PLATED WARE.

Table Spoons,
Desert "
Tea "
Sugar ..
Salt ..
Mustard ..
Sugar Tongs,
Butter Dishes,
Tea Pots,
Spoon Holders,
Call Bells,
Soup Ladles,
Oyster ..
Sauce ..
Napkin Rings,

Dining Knives,
Tea "
Desert "
Butter "
Pie "
Dining Forks,
Desert "
Pickle ..
Oyster ..
Dinner Casters,
Breakfast ..
Pickle ..
Syrup Pitchers,
Nut Pickers,
Nut Crackers.

Children's Knives and Forks.

AT
JOHN C. DOW & CO.'S
ODD FELLOWS' BLOCK,
LAWRENCE, MASS.

NOTICE! NOTICE!

THE BEST SELECTION OF

BOOTS, SHOES & RUBBERS,

EVER OFFERED BY ANY HOUSE

OUTSIDE OF BOSTON OR NEW YORK

Where a family can

Save from \$5 to \$50 a Year

By trading with us.

We Sell Strictly for Cash,

Which gives us the advantage over people that do a Credit Business, and have to wait six months or a year for their pay. We have one Price.

ALL GOODS MARKED IN PLAIN FIGURES,

And at the

VERY LOWEST CASH PRICE,

Prices that defy Competition to beat

We make it our study to

Buy Cheap and Sell Cheap.

Dont fail to call at the

**BOSTON STORE,
CORNER OF ESSEX AND JACKSON STREETS,**

LAWRENCE, MASS.

WHOLESALE AND RETAIL.

WHITTREDGE & BURNHAM.

LOUIS WEIL,

DEALER IN

READY MADE

CLOTHING,

Furnishing Goods!

HATS, CAPS, TRUNKS, ETC., ETC.,

183 ESSEX STREET,

LAWRENCE, MASS:

SILK HATS MADE !

Shirts Made to Order !

Don't Forget the Number !

BE SURE AND BUY
YOUR
G R O C E R I E S

— OF —

L. C. WHITCHER & SON,

DEALERS IN

W. I. Goods and Groceries!

FINE TEAS

— AND —

PURE COFFEES

A SPECIALTY.




Choice Grades of Flour direct from Western Millers.



Nos. 18 & 20 Amesbury St.,

L A W R E N C E,

MASS.

A large, irregular brown stain is located in the bottom right corner of the page, partially obscuring the text.



CAN BE FOUND AT
WIGGINS' FISH MARKET,
No. 14 Amesbury Street.

All kinds of

FRESH AND SALT FISH

In their Season.

ALSO FANCY KINDS OF FROZEN FISH,
Out of Season.

Through the fishing season we shall keep a supply of

Live Bait for Pickerel Fishing.

Through the Spring months we shall have

TURKEYS AND CHICKENS, FROZEN.

Dont forget the place.

G. P. WIGGIN,
NO. 14 AMESBURY STREET,
LAWRENCE, MASS.

JOHN F. BINCHAM,

SOLE AGENT FOR

The Celebrated Magee Stoves.

The Standard

OF

**New England!**

Glass Cylinder Pumps !

TIN, COPPER, AND SHEET IRON,
Stoves Furnaces and Ranges,
389 ESSEX ST.

JAMES LANE, HORSE SHOER.



Quarter Cracks Cured.

Interfering Prevented.

Having had a great deal of experience in shoeing HORSES TROUBLED WITH QUARTER CRACKS, and in fact, BAD FEET OF ALL KINDS, he feels confident that he can give the best of

SATISFACTION TO ALL

Who may favor Him with Their Patronage.

DON'T FORGET THE PLACE.

No. 34 Common Street,

LAWRENCE,

MASS.

C. W. ABBOTT,

DEALER IN



LAMB, YEAL, BEEF,

POULTRY, PORK,

TRIPE, LIVER, SAUSAGES,

AND

FRUITS AND VEGETABLES.

In their Season.

FRESH EGGS.

No. 12 Lawrence Street,

LAWRENCE,

MASS.

JOHN PETERS

Would call the attention of the public to his FULL STOCK of

**HARNESSES, SADDLES,
BRIDLES, COLLARS,
WHIPS, BLANKETS,
BRUSHES,
AND CURRY COMBS,**

IN FACT EVERYTHING IN THE WAY OF

HORSE GEAR.

Repairing Neatly Done,

And Promptly Attended to.

Harness Oils Constantly on Hand.

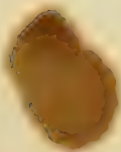
JOHN PETERS

MANUFACTURER OF HARNESSES, &c.,

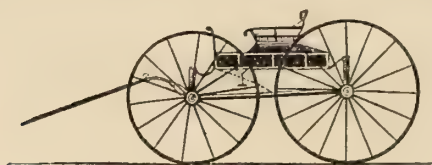
NO. 61 BROADWAY,

LAWRENCE,

MASS.



J. W. JOYCE,
CARRIAGE BUILDER.



LIGHT AND HEAVY
WAGONS.

ALL ORDERS PROMPTLY
ATTENDED TO.

Repairing a Specialty.

506 & 508 COMMON ST.,
Lawrence, Mass.

FRANK RUSSELL,

PORTRAIT PHOTOGRAPHER,

333 ESSEX STREET, LAWRENCE.

THE BEST FAMILY NEWSPAPERS.

— THE —

Essex Weekly Eagle,

— THE —

Lawrence Daily Eagle.

Daily \$4.00 per year, Weekly \$2.00 per year, or \$1.50 per year if paid strictly in advance.

JOB PRINTING!

The EAGLE JOB PRINTING ROOMS have recently received large additions in the way of

New Type and Material

For the execution of EVERY VARIETY OF JOB PRINTING.

Reasonable Prices, Prompt Execution,

AND THE BEST OF WORKMEN,

Are among the features that commend it to the public,

This CATALOGUE is one of the many specimens of our work, to which we invite attention.

HAMMON REED, Proprietor.

**Office, No. 307 Essex St.,
ROOM SIX.**

Quantity of Seeds usually sown to the Acre.

| | |
|--|---|
| Beans, Dwarf, in drills or rows, 1 1-2 bush. | Millet Hungarian, alone 1-2 to 1 bush. |
| Beans, Pole, in hills, . . . 8 to 12 qts. | “ Large, alone . . . 1-2 to 1 bush. |
| Beet, in drills, . . . 4 to 5 lbs. | Mustard, broadcast . . . 12 to 16 qts. |
| Barley, broadcast, . . . 2 to 3 bush. | Oats, broadcast . . . 2 to 3 bush. |
| Buckwheat, broadcast, . . . 3-4 to 1 bush. | Onion, in drills . . . 4 to 6 lbs. |
| Broom Corn, in hills, . . . 6 to 8 qts. | Parsnip, in drills . . . 4 to 6 lbs. |
| Carrot, in drills, . . . 2 to 3 lbs. | Peas, early, in drills 1 1-4 to 1 1-2 bush. |
| Cucumber, in hills, . . . 1 to 2 lbs. | Peas, Marrow, in drills, 1 1-4 to 1 1-2 bush. |
| Corn, in hills, . . . 8 qts. | Peas, broadcast, . . . 3 bush. |
| Corn, in drills for soiling . . . 3 bush. | Potato, cut tubers, in drills, 8 to 10 bush. |
| Clover, Red, alone . . . 50 to 20 lbs. | Radish, in drills . . . 8 to 12 lbs. |
| Clover, White, alone . . . 10 to 15 lbs. | Rye, broadcast . . . 1 1-2 bush. |
| Clover, Alsike, alone . . . 8 to 10 lbs. | Salsify, in drills . . . 6 to 8 lbs. |
| Clover, Lucern, alone . . . 20 lbs. | Spinach, in drills . . . 8 to 12 lbs. |
| Flax, broadcast, . . . 1 to 2 bush. | Turnip, in drills . . . 1 to 1 1-2 lbs. |
| Grass, Herds, or Timothy, alone, 1-2 bush. | Vetches, broadcast . . . 2 to 3 bush. |
| “ Red-Top, alone . . . 3 bush. | Wheat, broadcast . . . 1 1-2 bush. |
| “ Rhode Island Bent, alone, 3 bush. | |
| “ Lawn alone . . . 3 bush. | |
| “ Orchard, alone . . . 2 to 3 bush. | |
| “ Fowl Meadow, alone, 1 to 2 bush. | |
| “ Kently Blue, alone, . 2 to 3 bush. | |
| “ English Rye-Grass, alone, 2 bush. | |

General Grass Seeding for Mowing Lands.

| | | |
|------------|------------|------------------|
| Clover, } | together { | 6 lbs. Clover. |
| Timothy, } | for { | 1-4 bu. Timothy, |
| Red-Top, } | one acre { | 1 bu. Red-Top. |

Quantity of Seeds required for a given number of Plants, or number of Hills, or Length of Drill.

| | |
|---|--|
| Asparagus . . . 1 oz. to 60 ft. of drill. | Melon, Musk 1 oz. “ 60 “ |
| Beet . . . 1 oz. “ 50 “ “ “ | Okra, . . . 1 oz. “ 40 ft. of drill. |
| Beans, Dwarf 1 qt. “ 100 “ “ “ | Onion . . . 1 oz. “ 100 “ “ “ |
| Beans, Pole . 1 qt. “ 150 hills. | Onion Sets, small 1 qt. “ 40 “ “ “ |
| Carrot . . . 1 oz. “ 150 ft. of drill. | Parsley . . . 1 oz. “ 150 “ “ “ |
| Cabbage . . . 1 oz. “ 3000 plants. | Parsnip . . . 1 oz. “ 200 “ “ “ |
| Cauliflower . 1 oz. to 3000 plants. | Peas . . . 1 qt. “ 100 “ “ “ |
| Celery . . . 1 oz. “ 4000 plants. | Pumpkins . 1 oz. “ 40 hills. |
| Cucumber . . 1 oz. “ 50 Hills. | Pepper . . . 1 oz. “ 2000 plants. |
| Corn . . . 1 qt. “ 400 “ | Radish . . . 1 oz. “ 100 ft. of drill. |
| Dandelion . . 1 oz. “ 200 ft. of drill. | Salsify . . . 1 oz. “ 70 “ “ “ |
| Endive . . . 1 oz. “ 150 “ “ “ | Spinach . . . 1 oz. “ 100 “ “ “ |
| Egg Plant . . 1 oz. “ 2000 plants. | Squash, Early 1 oz. “ 50 hills. |
| Lettuce . . . 1 oz. “ 4000 “ | Squash, Marrow 1 oz. “ 16 “ |
| Leek . . . 1 oz. “ 100 ft. of drill. | Tomato . . . 1 oz. “ 3000 plants. |
| Melon, Water 1 oz. “ 30 Hills. | Turnip . . . 1 oz. “ 150 ft. of drill. |

Number of Plants. Trees. etc., required to set an Acre.

| Distance. | Number. | Distance. | Number. |
|---------------------------|---------|------------------------|---------|
| 1 ft. by 1 ft. | 43,560 | 6 ft. by 6 ft. | 1,210 |
| 1 1-2 “ “ 1 1-2 “ | 19,360 | 8 “ “ 8 “ | 680 |
| 2 “ “ 1 “ | 21,780 | 10 “ “ 10 “ | 434 |
| 2 “ “ 2 “ | 10,890 | 12 “ “ 12 “ | 302 |
| 2 “ “ 2 1-2 “ | 6,970 | 15 “ “ 12 “ | 194 |
| 3 “ “ 1 “ | 14,520 | 18 “ “ 18 “ | 134 |
| 3 “ “ 2 “ | 7,260 | 20 “ “ 20 “ | 103 |
| 3 “ “ 3 “ | 4,840 | 25 “ “ 25 “ | 70 |
| 4 “ “ 4 “ | 2,722 | 30 “ “ 30 “ | 40 |
| 5 “ “ 5 “ | 1,742 | 40 “ “ 40 “ | 27 |

THE BEACH'S WASHING SOAP.

Go waft its virtues far and wide.
It is the laundry's special pride;
It aids the patient, toiling wife,
And adds one comfort to her life.
'Twill please the maiden fair and bright
To see her garments lily white,
And bachelors with joy shall view
Their ruffles sweet as mountain dew;
United then in love, we hope
They'll sing the praise of BEACH'S SOAP.

I saw six matrons at their tubs,
With aching frames from toilsome rubs;
And yet for all their weary pains
The clothes were spoiled with grimes and stains.
I saw six more hang out their clothes,
As pure and white as winter's snows;
They seemed so joyful at their task,
Their secret skill I ventured ask;
They all replied with words of hope,
"We use the BEACH'S WASHING SOAP."

"We've tried it well and used it long,
It leaves the fabric clean and strong,
It saves expense, and saves us time,
Removes all grease and vicious grime,
And takes one-half our toil away,
And gives us joy on washing day.
So where there's washing to be done,
From where the east salutes the sun,
To far Pacific's western slope,
We recommend BEACH'S WASHING SOAP."